	Application No.	Applicant(s)
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Notice of Allowability	10/673,329	SACKELLARES ET AL.
	Examiner	Art Unit
	Mohamed Charioui	2857
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this 5) or other appropriate communica RIGHTS. This application is subje	s application. If not included ation will be mailed in due course. THIS
1. \square This communication is responsive to $\underline{3/12/07}$.		
2. The allowed claim(s) is/are <u>1-5</u> .	•	
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.	
3. Copies of the certified copies of the priority d	locuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a re MENT of this application.	eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subsine INFORMAL PATENT APPLICATION (PTO-152) which gives	mitted. Note the attached EXAMII ves reason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspe		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		·
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in t	he Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the do the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIA	AL must be submitted. Note the
	·	
Attachment(s)	5 Differentia	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. Notice of Inform	, ,
2. Involce of Dranperson's Patent Drawing Review (P10-946)		nary (PTO-413), I Date
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail 7. ☐ Examiner's Amo	endment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stat	ement of Reasons for Allowance
of Biological Material	9.	

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1. Applicant cancelled claims 6-24.

Allowable Subject Matter

- 2. Claims 1-5 are allowed.
- 3. Claims 1-5 are renumbered.
- 4. The following is an examiner's statement of reasons for allowance: none of the prior art of recode teaches or suggests generating multiple dynamical profiles for each channel based on the corresponding multi-dimensional signal, where each profile reflects the dynamical characteristics of the corresponding channel in accordance with one of multiple dynamical parameters and characterizing the behavior of the multi-dimensional system as a function of the statistical measure, generated for the channel group, that reflects the correlation level between corresponding dynamical profiles associated with the selected at least one dynamical parameter, in combination with the rest of the claim limitations.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohamed Charioui whose telephone number is (571) 272-2213. The examiner can normally be reached Monday through Friday, from 9 am to 6 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Marc S Hoff can be reached on (571) 272-2216. The fax

phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

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direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

Mohamed Charioui

4/15/07

EDWARD RAYMOND
PRIMARY EXAMINER